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Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-C-0161

MOD/AMD

Page 2 of 29

DEC/2002

Name of Offeror or Contractor: PACIFIC SCIENTIFIC EKD

SECTION A - SUPPLEMENTAL INFORMATION

Regulatory Cite _____ Title ____ Date

A-1 52.204-4850 ACCEPTANCE APPENDIX FEB/2002

(TACOM)

- (a) Contract Number W56HZV-04-C-0161 is awarded to Pacific Scientific EKD. The Government accepts your proposal dated 2003 Nov 18 in response to Solicitation Number: W56HZV-04-R-0095, signed by Robert Grossman, Manager of Programs and Customer Service, of your company.
 - (b) The contractor, in it's proposal, provided the following data for the listed clauses in this contract:

Section E, 52.246-4025, HIGHER-LEVEL CONTRACT QUALITY REQUIREMENT -- TACOM QUALITY SYSTEM REQUIREMENT: ISO 9001

Section E, 52.246-4028, INSPECTION POINT: Pacific Scientific Co. EKD

6382 Rose Lane

Carpenteria, California 93013

Section F, 52.242-4022 DELIVERY SCHEDULE: Deliveries will start 210 days after award at a rate of 72 units per

month.

Shipping Characteristics:

Unit Package Exterior Size/Weight of Unit Package with contents: Length 6" x Width 6" x Depth 6" / Weight 2 pounds Exterior Size of Shipping Container and Contents Therein: Length 2'1" x Width 1'2"x Height 1'2"

Number of Unit Packages per Shipping Container: 12 each

Gross Weight of Shipping Container and Contents: 26 pounds

Remittance Address: Pacific Scientific-EKD

Lockbox 7115

Collection Center Drive Chicago, IL 60693

- (c) Any attachments not included with this document will be provided by TACOM-Warren directly to the administrative contracting officer (ACO) via e-mail. A hard copy of the award will be sent to those ACOs not EDW (Electronic Document Workflow) capable. Technical data packages will be mailed by TACOM-Warren to the ACO on CD-ROM. Within one week of this award, any office not able to obtain these attachments from TACOM's website (http://contracting.tacom.army.mil/) and still requiring a copy, can request it by sending an e-mail message to the buyer listed on the front page of this contract.
 - (d) The following Amendment to the solicitation is incorporated into this contract: Amendment 0001.

[End of Clause]

A-2 TACOM DISCLOSURE OF UNIT PRICE INFORMATION

This constitutes notification pursuant to Executive Order 12600, Pre-Disclosure Notification Procedures for Confidential Commercial Information (June 23, 1987), of our intention to release unit prices in response to any request under the Freedom of Information Act, 5 USC 552. Unit price is defined as the contract price per unit or item purchased. We consider any objection to be waived unless the contracting officer is notified of your objection to such posting prior to submission of initial proposals.

[End of Notice]

A-3 52.204-4016 TACOM-WARREN ELECTRONIC CONTRACTING JUL/2003 (TACOM)

(a) TACOM is now operating in an electronic contracting environment. All TACOM solicitations and awards are now distributed on the TACOM Warren Business Opportunities web page (http://contracting.tacom.army.mil/opportunity.htm) and are no longer available in hard copy. The TDPs and other documents, when available electronically, will be an attachment or linked to the solicitation package on the web. Please see submission guidelines at http://contracting.tacom.army.mil/ebidnotice.htm for more information. Any requirements included in the solicitation take precedence over quidance found on the TACOM contracting web page.

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-C-0161

MOD/AMD

Name of Offeror or Contractor: PACIFIC SCIENTIFIC EKD

(b) You may need to use special software to view documents that we post on the home page. This viewing software is freeware, available for download at no cost from commercial web sites like Microsoft and Adobe. In cases where such software is required, we provide a link from our page to the commercial site where the software is available. Once you arrive at the software developer's site, follow their instructions to download the free viewer. You then can return to the TACOM home page.

- (c) You are required to submit your offer, bid, or quote electronically. See the provision entitled "Electronic Offers (or 'Quotes' or 'Bids') Required in Response to This Solicitation (or 'Request for Quotations')" for more specific information.
- (d) Any award issued as a result of this solicitation will be distributed electronically. Awards posted on the TACOM Warren Business Opportunities web page represent complete OFFICIAL copies of contract awards and will include the awarded unit price. This is the notice required by Executive Order 12600 (June 23, 1987) of our intention to release unit prices in response to any request under the Freedom of Information Act (FOIA), 5 USC 552. Unit price is defined as the contract price per unit or item purchased as it appears in Section B of the contract and is NOT referring to nor does it include Cost or Pricing data/information. If you object to such release, and you intend on submitting an offer, notify the PCO in writing prior to the closing date identified in this solicitation and include the rationale for your objection consistent with the provisions of FOIA. A release determination will be made based on rationale given.
- (e) If you have questions or need help in using the Acquisition Center Home Page, call our Electronic Contracting Help Desk at (586) 574-7059, or send an email message to: acqcenweb@tacom.army.mil
- (f) If you have questions about the content of any specific item posted on our home page, please call the buyer or point of contact listed for the item. Additional help is available to small businesses from Government-funded Electronic Commerce Regional Centers (ECRCs) to implement EDI. Information on ECRC is available at http://www.ecrc.ctc.com

[End of Clause]

A-4 52.215-4854

(TACOM)

PAPERLESS ELECTRONIC RESPONSES REQUIRED IN RESPONSE TO THIS SOLICITATION/REQUEST

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TACOM WILL NOT ACCEPT PAPER OFFERS IN RESPONSE TO THIS SOLICITATION/REQUEST. YOU ARE REQUIRED TO SUBMIT YOUR OFFER, BID, OR QUOTE VIA PAPERLESS ELECTRONIC MEDIA. SEE THE PROVISION ENTITLED "ELECTRONIC OFFERS (OR 'QUOTES' OR 'BIDS') REQUIRED IN RESPONSE TO THIS SOLICITATION (OR 'REQUEST FOR QUOTATIONS')" FOR MORE SPECIFIC INFORMATION.

[End of Clause]

Amendment 0001

- 1. The purpose of Amendment 0001 is to:
- a. Increase the quantity of CLIN 0001AA from 57 each to 82 each. Similarly, the option quantity under CLIN 0002AA is increased to 82 each.
 - b. Correct the RFP closing date from 21 Nov 2004 to 21 Nov 2003.
- 2. You must acknowledge receipt of this amendment to be considered for award.
- 3. All other terms and conditions remain unchanged.

*** END OF NARRATIVE A 001 ***

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS				
0001	NSN: 5998-01-462-0122 FSCM: 19207 PART NR: 12386632 SECURITY CLASS: Unclassified				
0001AA	PRODUCTION QUANTITY	82	EA	\$ 1,295.00000	\$106,190.00
	NOUN: ELECTRONIC COMPONEN PRON: EH3AA447EH PRON AMD: 03 ACRN: AA AMS CD: 070011				
	NOTE: ONLY THE SOURCE AND PART NUMBER LISTED BELOW IS APPROVED FOR THIS PROCUREMENT:				
	PACIFIC SCIENTIFIC ELECTRO KINETICS DIVISION CAGE 02101 UNDER PART NUMBER 90704-2.				
	(End of narrative B001)				
	CAUTIONARY NOTE CONCERNING SOURCE CONTROLLED ITEM				
	This solicitation is restricted to the Military Part Number (MIL P/N) identified in the section entitled <u>SUPPLIES AND SERVICES AND PRICES/COSTS</u> . The drawing for this military part number identifies a manufacturer's part number. The manufacturer's part number shall meet all requirements and criteria of the military part number drawing as well as any other requirements of the technical data package. Inspection and acceptance shall be based on the requirements and criteria contained in the technical data package.				
	(End of narrative B002)				
	Description/Specs./Work Statement TOP DRAWING NR: TDP 12386632-1 DATE: 12-SEP-2003				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: SEE PACKAGING REQUIREMENTS CLAUSE IN SECTION D UNIT PACK: 001 LEVEL PRESERVATION: Military LEVEL PACKING: B				
	Inspection and Acceptance				

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 SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
INSPECTION: Origin ACCEPTANCE: Origin				
Deliveries or Performance				
DOC SUPPL				
REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD				
001 W56HZV3253T611 W25G1U J 3				
DEL REL CD QUANTITY DEL DATE				
001 36 29-JUN-2004				
FOB POINT: Destination				
SHIP TO: PARCEL POST ADDRESS				
(W25G1U) XU TRANSPORTATION OFFICER				
DDSP NEW CUMBERLAND FACILITY				
BUILDING MISSION DOOR 113 134				
NEW CUMBERLAND PA 17070-5001				
DOC SUPPL				
REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD				
002 W56HZV3253T612 SW3227 J 3				
DEL REL CD QUANTITY DEL DATE				
001 36 29-JUN-2004				
002 10 29-JUL-2004				
FOB POINT: Destination				
SHIP TO: PARCEL POST ADDRESS				
(SW3227) DEF DIST DEPOT RED RIVER				
RECEIVING BLDG 499				
10TH STREET AND K AVENUE				
TEXARKANA TX 75507-5000				
ACCELERATION TO THE DELIVERY SCHEDULE BY THE				
CONTRACTOR IS ACCEPTABLE TO THE GOVERNMENT,				
AT NO ADDITIONAL COST.				
(End of narrative F001)				
In addition to the requirement specified in the				
Section H clause entitled "Local Address for DD 250"				
please e-mail a copy of all DD 250's to the buyer				
shown in Block 10 of Page 1.				
(End of normative E002)				
(End of narrative F002)				

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0002	FSCM: 19207 PART NR: 12386632 SECURITY CLASS: Unclassified				
0002AA	OPTION QUANTITY	82	EA	\$1,295.00000	\$ 106,190.00
	NOUN: ELECTRONICS MODULE				
	OPTION QUANTITY, PURSUANT TO SECTION H OR I CLAUSE ENTITLED OPTION FOR INCREASED QUANTITY SEPARATELY PRICED LINE ITEM				
	The quantity stated for the option CLIN DOES NOT Form a part of the basic contractual quantity. Part or all of it may, however, be added to the contract by exercise of the option clause, at the discretion of the Government.				
	The failure of the offeror to insert a unit price applicable to the option quantity shall mean that the offeror will supply all or any part of the option, if exercised by the Government, at the basic contract unit price, and the offer will be evaluated for award accordingly.				
	(End of narrative B001)				
	NOTE: ONLY THE SOURCE AND PART NUMBER LISTED BELOW IS APPROVED FOR THIS PROCUREMENT:				
	PACIFIC SCIENTIFIC ELECTRO KINETICS DIVISION CAGE 02101 UNDER PART NUMBER 90704-2.				
	(End of narrative B002)				
	CAUTIONARY NOTE CONCERNING SOURCE CONTROLLED ITEM				
	This solicitation is restricted to the Military Part Number (MIL P/N) identified in the section entitled SUPPLIES AND SERVICES AND PRICES/COSTS. The drawing for this military part number identifies a manufacturer's part number. The manufacturer's part number shall meet all requirements and criteria of the military part number drawing as well as any other requirements of the technical data package. Inspection and acceptance shall be based on the requirements and criteria contained in the technical data package.				

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(End of narrative B003)		
Description/Specs./Work Statement		
TOP DRAWING NR: TDP 12386632-1		
DATE: 12-SEP-2003		
Packaging and Marking		
PACKAGING/PACKING/SPECIFICATIONS:		
SEE PACKAGING RQUIREMENTS CLAUSE IN SECTION D		
UNIT PACK: 001 LEVEL PRESERVATION: Military		
LEVEL PACKING: B		
Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin		
INDITECTION OFIGIN RECEITINGS OFIGIN		
Deliveries or Performance		
DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD		
001		
DEL REL CD QUANTITY DEL DATE 001 82 UNDEFINITIZED		
FOB POINT: Destination		
SHIP TO: FREIGHT ADDRESS		
(Y00000) SHIPPING INSTRUCTIONS FOR CONSIGNEE (SHIP-TO) WILL BE FURNISHED PRIOR		
TO THE SCHEDULED DELIVERY DATE FOR		
ITEMS REQUIRED UNDER THIS		
REQUISITION.		
ACCELERATION TO THE DELIVERY SCHEDULE BY THE		
CONTRACTOR IS ACCEPTABLE TO THE GOVERNMENT,		
AT NO ADDITIONAL COST.		
(End of narrative F001)		
In addition to the requirement specified in the		
Section H clause entitled "Local Address for DD 250"		
please e-mail a copy of all DD 250's to the buyer shown in Block 10 of Page 1.		
(End of narrative F002)		

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Name of Offeror or Contractor: PACIFIC SCIENTIFIC EKD

SECTION C - DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

Regulatory Cite	Title	Date	
52.211-4015	CONFIGURATION CONTROL - ENGINEERING CHANGES	JUL/2002	

(TACOM)

CONFIGURATION CONTROL - ENGINEERING CHANGES

JUL/2002

(a) DEFINITIONS:

C-1

- (1) Engineering Change Proposal (ECP). An ECP is a suggestion that we (the Government) permanently change some requirement of the Technical Data Package (TDP). ECPs can be issued before or during contract performance. NOTE: The current Government Standard allows us ninety days to process routine ECPs. If you (the contractor) need a response in less than ninety days to meet contract requirements, you should consider submitting a deviation along with your ECP.
- (2) Request for Deviation (RFD). A RFD is a one-time request to deviate from TDP requirements. You must submit your deviation request once you realize that you desire to deviate from the TDP requirements. You can request a deviation for a specific number of parts or the entire contract quantity.
 - (3) Value Engineering Change Proposal (VECP). A proposal that --
 - (i) Requires a change to the instant contract; and
- (ii) Results in reducing the overall projected cost to the agency without impairing essential functions or characteristics; provided, that it does not involve a change --
 - (A) In deliverable end item quantities only;
 - (B) In research and development (R&D) end items or R&D test quantities that is due solely to results of previous testing under this contract; or
 - (C) To the contract type only.
 - (4) Notice of Revision (NOR). A NOR describes the proposed changes to a technical document being requested by an ECP.
- (b) When will TACOM start processing change requests? TACOM won't start processing any ECP, VECP, or RFD until we receive the ACO's comments (see paragraph (e) below) and the ECP, VECP, or RFD documentation.
- (c) Contractor Responsibility. ECPs, VECPs, and RFD shall contain information per the instructions outlined on the Data Delivery Descriptions (DDDs) which can be found at the following website: http://contracting.tacom.army.mil/engr/engrchange.htm. Forms for preparing an ECP, VECP, or a RFD can also be found at this website. You may use other media, as long as you give us all the information outlined in the DDDs.
 - (1) Identify the two-digit Weapon System Code (WSC) on your submittal. The WSC for this procurement is MM.
- (2) The Contractor shall submit ECPs/VECPs/RFDs to the Government electronically. You must use one of the following electronic mediums: 100 megabyte Zip*-disk, 3 1/2 inch disk, 650 megabyte CD ROM, or E-mail. (E-mail files must be sized 3.5 mb or less.) Identify the software application, and version, that you used to create each file submitted.
- (3) ECPs/VECPs/RFDs submitted in paper form are unacceptable and will be returned. You must use one of the following electronic formats:
- (i) Files readable using these Microsoft 97 Office Products: Word, Excel, PowerPoint, or Access. Spreadsheets must be sent in a file format that includes all formulae, macro and format information. Print image is not acceptable.
 - (ii) Files in Adobe PDF (Portable Document Format).
- (iii) Files in HTML (Hypertext Markup Language). HTML documents must not contain active links to live Internet sites or pages. All linked information must be contained within your electronic ECPs/VECPs/RFDs and be accessible offline.
- (iv) Other electronic formats. Before preparing your ECPs, VECPs or RFDs in any other electronic format, please e-mail the engineer, copy-furnished to the buyer and ACO, to obtain a decision as to the format's acceptability. Failure to e-mail the engineer to seek an alternate format's acceptability may result in rejection of your submission. All alternate methods must be at no cost to the Government. NOTE: The above formats may be submitted in compressed form using self-extracting files.
 - (d) Submittal Procedures for ECPs/VECPs/RFDs.

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Name of Offeror or Contractor: PACIFIC SCIENTIFIC EKD

(1) Send one copy of the ECP, VECP or RFD in electronic format to your ACO.

(2) Send one copy of the ECP, VECP or RFD in electronic format to the buyer listed on the solicitation/ contract document.

WARNING - Submit complete, legible, virus free packages per paragraphs 1 and 2 above, or we may return your ECP/VECP/RFD without processing them.

(e) ACO Responsibility. Within ten working days from the day you receive the contractor's request, the ACO must prepare Comments on the ECP, VECP, or RFD in electronic format, and forward it as follows:

ECPs, VECPs, and RFDs. Email a copy of the contractor's request and ACO comments (DD Form 1998) to the engineer, majewskv@tacom.army.mil, and the buyer identified in block 7 of the solicitation cover sheet (SF 33), block 5 on the Standard Form 26, or block 6 on the DD Form 1155.

- (f) Approval of ECPs, VECPs and RFDs.
- (1) ECPs should be used to make permanent changes in the Government Technical Data Package (TDP). Contractual relief should be requested using a Request for Deviation. This is because the Government requires more time to analyze any proposal to permanently change the specification or TDP. Cost saving improvements to the TDP should be submitted as a VECP, if a VE clause is contained in the contract.
- (2) ECPs. TACOM will review and make a decision within the ninety day timeframe. Notification of our decision will be made by the contracting officer or representative.
 - (3) RFDs. Decision on RFDs will be made within 30 days from the date we receive them from the ACO.
- (g) Processing Emergency and Urgent ECPs. Ordinarily, ECPs submitted by the contractor will be deemed routine. If you submit an ECP that you consider to be an emergency or urgent (as defined in paragraph 11 of DDD for ECPs), you must immediately notify the PCO. TACOM will review the criticality of the ECP, and, if we determine that it is urgent or critical, we'll follow the appropriate processing time-frames as outlined in paragraph 11 of the DDD for ECPs.
- (h) Reminder Only the PCO can change the Contract. NO OTHER GOVERNMENT REPRESENTATIVE is authorized to make a commitment for, or bind the Government.
 - (i) RFDs shall contain sufficient pricing data to determine if a downward equitable adjustment to the contract is required.
 - (j) Questions.
- (1) Questions about preparation and submittal of change request should be directed to the Government Quality Assurance Representative (QAR).
- (2) Questions about the status of change requests you've already submitted, contact the buyer. You can find the buyer's name, number and e-mail address in block 7 of the solicitation cover sheet (SF 33), block 5 on the Standard Form 26, or block 6 on the DD Form 1155.

[End of Clause]

C-2 52.211-4053 REQUIRED TAILORING LANGUAGE TO ELIMINATE CLASS I OZONE-DEPLETING MAR/2000 (TACOM) SUBSTANCES (CIODS)

- (a) The purchase description or Technical Data Package (TDP) for this contract incorporates one or more specifications or standards that, in their unmodified form, either authorize or require the use of Class I Ozone-Depleting Substances (CIODS). For purposes of your performance on this contract, those specifications (which are identified in paragraph (b) of this clause) are modified by special tailoring language which appears in the TACOM Acquisition Center's web-site. Directions for reaching our web-site and locating the required tailoring language appear in paragraph (c) of this clause.
- (b) Tailoring language to eliminate the authorization or requirement to use Class I Ozone-Depleting Substances (CIODS) is hereby incorporated into this contract by reference. Packaging Specifications MIL-L-61002 and MIL-STD-129, where they apply, are affected by this tailoring language. Other specifications and standards affected are: N/A.
- (c) The CIODS listing that contains the required tailoring language is on the TACOM Acquisition Center web-site, which you can reach by using this URL: http://contracting.tacom.army.mil/ciods.html

CONTINUATION SHEET	Reference No. of Document Be	Page 10 of 29					
CONTINUATION SHEET	PIIN/SIIN W56HZV-04-C-0161	MOD/AMD					
Nome of Offeren on Contractors							

Name of Offeror or Contractor: PACIFIC SCIENTIFIC EKD

C-3 52.211-4008 DRAWING LIMITATIONS NOV/2002 (TACOM)

- (a) The drawings supplied with this contract are <u>not</u> shop or process drawings. They are engineering design drawings. They are adequate to permit manufacture, and:
 - (1) depict the completed (item(s), and
 - (2) serve as the basis for inspection of the completed item(s).
- (b) These drawings DON'T cover intermediate drawings/specifications or steps in the manufacturing process. As a result, even if you meet all the dimensions and tolerances specified in the engineering design drawing for each individual part, a cumulative unacceptable fit for the contract item could result.
- (c) YOU ARE RESPONSIBLE for producing the shop or process drawings needed to cover intermediate steps in the manufacturing process.
- (d) The Contractor agrees that he has obtained all specifications and drawings necessary to manufacture the items being solicited in accordance with the TDP including all incorporated specifications and drawings. The contractor is responsible for having all drawings and specifications. Delivery delays are not excusable where the contractor asserts that it did not have a specification or drawing and has failed to request, in writing, the specification from either the Contracting Officer or Contract Specialist prior to the solicitation closing date.
- (e) If you fail to produce an end item with a cumulative fit that conforms to Government drawings, specifications or other supplemental manufacturing documentation, you'll be responsible for correcting this condition at no additional cost to the Government and no delivery schedule extension.

[End of Clause]

C-4 52.211-4010 ACQUISITION OF SOURCE-CONTROLLED PART NUMBER ALT I FEB/1998 (TACOM)

Acquisition under this contract is restricted to:

- (1) The manufacturer's part number or numbers set forth in the Schedule or the Technical Data Package; and
- (2) Other manufacturer's part numbers that are physically, functionally, and mechanically interchangeable with the manufacturer's part number(s) listed in the Technical Data Package; provided (i) that these nonlisted part numbers have been furnished to one of the approved manufacturers listed in the Technical Data Package, which firm has then, without making any changes in the characteristics or properties of the part, redesignated that part with one of the approved part numbers; and (ii) that firms tendering a nonlisted part number as described in this paragraph (2). have executed the provision entitled REPRESENTATION OF INTENT TO SUPPLY A SOURCE-CONTROLLED ITEM in Section K herein.

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Name of Offeror or Contractor: PACIFIC SCIENTIFIC EKD

SECTION D - PACKAGING AND MARKING

D-1 52.211-4516 PACKAGING REQUIREMENTS (SELECTIVE GROUP PACKAGING REQUIREMENTS) SEP/2003

- (a) Military preservation, packing, and marking for this contract shall be accomplished in accordance with the specific requirements identified below and all the applicable requirements of MIL-STD-2073-1, Revision D, Dated 15 Dec 1999 including Notice 1, Dated 10 May 2002.
 - (1) LEVEL OF PRESERVATION: Military
 - (2) LEVEL OF PACKING: B
 - (3) QUANTITY PER UNIT PACKAGE: 001
- (b) MIL-STD-2073-1, Appendix J establishes and defines codes used in describing military packaging methods and materials. The following codes from Appendix J apply:
 - (1) Preservation Method Code: GX (Table j.i. and j.ia.)
 - (2) Cleaning Procedure Code: 1 (Table j.ii)
 - (3) Preservative Material Code: 00 (Table j.iii)
 - (4) Wrapping Material Code: K3 (Table j.iv)
 - (5) Cushioning and Dunnage Code: XX (Table j.v)
 - (6) Thickness of Cushioning or Dunnage Code: X (Table j.vi)
 - (7) Unit Container Code: NS (Table j.vii)
 - (8) Intermediate Container Code: XX (Table j.vii)
 - (9) Quantity per Intermediate Container Code: AAA (Appendix J.4.11)
 - (10) Packing Code: Q (Table j.IX and J.IXa)
 - (11) Special Marking Code: 39 (Table j.x)
- (c) Unitization: Shipments of identical items going to the same destination shall be palletized if they have a total cubic displacement of 50 cubic feet or more unless skids or other forklift handling features are included on the containers. Pallet loads must be stable, and to the greatest extent possible, provide a level top for ease of stacking. A palletized load shall be of a size to allow for placement of two loads high and wide in a conveyance. The weight capacity of the pallet must be adequate for the load. The preferred commercial expendable pallet is a 40 x 48 inch, 4-way entry pallet although variations may be permitted as dictated by the characteristics of the items being unitized. The load shall be contained in a manner that will permit safe handling during shipment and storage
 - (d) Marking:
- (1) All unit packages, intermediate packs, exterior shipping containers, and, as applicable, unitized loads shall be marked in accordance with MIL-STD-129, Revision P, Dated 15 Dec. 2002, including bar coding. The contractor is responsible for application of special markings as discussed in the Military Standard regardless of whether specified in the contract or not. Special markings include, but are not limited to, Shelf-life markings, structural markings, and transportation special handling markings. The marking of pilferable and sensitive material will not identify the nature of the material.
- (2) Contractors and vendors shall apply identification and address markings with bar codes in accordance with this standard. A Military Shipment Label (MSL) is required for all shipments except contractor to contractor. The MSL will include both linear and 2D bar codes per the standard. DVD shipment documentation must also be marked with additional bar codes. The DD Form 250 or the commercial packing list shall have additional issue/receipt bar coding applied as per Direct Vendor Delivery Shipments in the standard (except for deliveries to DLA Distribution Depots, e.g. New Cumberland, San Joaquin, Red River, Anniston).
 - (3) Contractor to contractor shipments shall have the address markings applied to the identification marked side of the

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exterior shipping container or to the unitized load markings. The following shall be marked "FROM: name and address of consignor and TO: name and address of consignee".

- (4) Military Shipping Label. Military Shipment Labels may be created using the Computer Automated Transportation Tool Military Shipment Label/Issue Receipt Release Document (CATT MSL/IRRD). See the web site: http://www.asset-trak.com/catt/catt.htm. The software may be downloaded at: http://www.asset-trak.com/catt/msl_irrd/msl_irrddownload.htm. Be sure to bookmark this page for future releases of CATT MSL/IRRD.
- (e) Heat Treatment and Marking of Wood Packaging Materials: Boxes/pallets and any wood used as inner packaging made of non-manufactured wood shall be heat-treated. All non-manufactured wood used in packaging shall be heat treated to a core temperature of 56 degrees Celsius for a minimum of 30 minutes. The box/pallet manufacturer and the manufacturer of wood used as inner packaging shall be affiliated with an inspection agency accredited by the board of review of the American Lumber Standard Committee. The box/pallet manufacturer and the manufacturer of wood used as inner packaging shall ensure traceability to the original source of heat treatment. Marking. Each box/pallet shall be marked to show the conformance to the International Plant Protection Convention Standard. The quality mark shall be placed on both ends of the outer packaging, between the end cleats or end battens; on two sides of the pallet. Foreign manufacturers shall have the heat treatment of non-manufactured wood products verified in accordance with their National Plant Protection Organizations compliance program.
- (f) These packaging requirements are intended to provide protection against environmentally induced corrosion and deterioration, physical and mechanical damage, and other forms of degradation during storage, multiple handling, and shipment associated with the military distribution system. The Government encourages contractors to submit requests for changes that will result in savings or improve the packaging. Please submit request for changes in accordance with the RFD clause of the contract. Government reserves the right to require testing to validate alternate industrial preservation methods, materials, blocking, bracing, cushioning, and packing at contractors expense.
 - (q) SUPPLEMENTAL INSTRUCTIONS: PRESERVE AND PACKAGE ITEM AT APPROVED ESD WORK STATION

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Name of Offeror or Contractor: PACIFIC SCIENTIFIC EKD

SECTION	E	_	INSPECTION	AND	ACCEPTANCE

	Regulatory Cite	Title	Date
E-1	52.246-2	INSPECTION OF SUPPLIESFIXED-PRICE	AUG/1996
E-2	52.246-16	RESPONSIBILITY FOR SUPPLIES	APR/1984
E-3	52.246-4025	HIGHER-LEVEL CONTRACT QUALITY REQUIREMENTTACOM QUALITY SYSTEM	OCT/1997
	(TACOM)	REOUIREMENT	

- (a) As the contractor, you shall implement and maintain a quality system that ensures the functional and physical conformity of all products or services you furnish under this contract. Your quality system shall achieve (i) defect prevention and (ii) process control, providing adequate quality controls throughout all areas of contract performance.
- (b) Your quality system may be based on (i) international quality standards such as the ISO 9000 series, or (ii) military, or (iii) commercial, or (iv) national quality standards. You represent that your performance under this contract will be in accordance with your quality system, which is in compliance with:

[] ISO 9001 [] ISO 9002 [] QS 9000 [] ANSI/ASQ Q9001 [] ANSI/ASQ Q9002 [] Other, specifically _______

(Note: if you check the "Other" block because you intend to use an in-house quality system, or one based on a commercial, national, or international system not identified above, then in addition to identifying your proposed system in the space above, to the right of the word "Other," you must attach a description of this system to your offer in response to the solicitation, so that we can assess its suitability. If you receive a contract award, your proposed system will be required by the contract.)

- (c) Certification of compliance or registration of the quality system you identify above, by an independent standards organization or auditor, does not need to be furnished to us under this contract. However, you may attach a copy of such certification with your offer in response to the solicitation, as proof of system compliance.
- (d) At any point during contract performance, we have the right to review your quality system to assess its effectiveness in meeting contractual requirements.

[End of Clause]

E-4 52.246-4028 INSPECTION POINT: ORIGIN (TACOM)

We will inspect the supplies as described elsewhere in this solicitation/contract before acceptance. Fill-in the location, contractor's or subcontractor's plant, where origin inspection will occur.

CONTRACTOR'S PLANT:

(Name)

(Address) (City) (County) (State) (Zip)

SUBCONTRACTOR'S PLANT:

(Name)

(Address) (City) (County) (State) (Zip)

[End of Clause]

FEB/1994

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The Contractor shall make available to the Government Inspector, at the time of production inspection, legible drawings and printed specifications to which the product was manufactured. These drawings and specifications shall be annotated as to the latest revision incorporated therein. Upon completion of product inspection and acceptance by the Government Inspector, all drawings and specifications will be returned to the Contractor.

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Name of Offeror or Contractor: PACIFIC SCIENTIFIC EKD

SECTION F - DELIVERIES OR PERFORMANCE

	Regulatory Cite	Title	Date
F-1	52.242-17	GOVERNMENT DELAY OF WORK	APR/1984
F-2	52.247-34	F.O.B. DESTINATION	NOV/1991
F-3	52.247-48	F.O.B. DESTINATIONEVIDENCE OF SHIPMENT (DEVIATION)	FEB/1999
F-4	52.242-4022 (TACOM)	DELIVERY SCHEDULE	MAY/2000

(a) <u>DEFINITIONS</u>:

- (1) CLIN means Contract Line Item Number, and refers to the contract items listed in Section B of this document.
- (2) <u>DAYS</u> means the number of days after the date of contract award when you must deliver the stated quantity (QTY) of supplies.
 - (3) <u>DELIVERY</u> is defined as follows:
- (i) FOB Origin Contractor is required to deliver its shipment as provided in FAR 52.247-29(a)(1)-(4) by the time specified in the individual contract; or
- (ii) <u>FOB Destination</u> Contractor is required to deliver its shipment as provided in FAR 52.247-34(a)(1)-(2) by the time specified in the individual contract. The contractor must take into consideration the length of time necessary to deliver its shipment to the destination designated in the contract, to ensure that the item reaches its destination by the time reflected in the contract.
 - (b) The Government's proposed delivery schedule is:

<u>CLIN</u> <u>DAYS</u> <u>QUANTITY</u> 0001AA 210 57

- (c) If the successful offeror is granted a waiver of the First Article Test requirement, as contained in Section E, the proposed delivery schedule in the resulting contract shall be accelerated by N/A days, to reflect the removal of leadtime originally included in the delivery schedule to provide for manufacturing, testing, and approval of the first article.
 - (d) You can accelerate delivery: AT NO ADDITIONAL COST TO THE GOVERNMENT
- (e) Proposing an accelerated delivery schedule will not prejudice your offer. However, if you propose a delivery schedule longer than the schedule listed above, your offer may be determined unacceptable for award.
 - (f) <u>CONTRACTOR'S PROPOSED SCHEDULE</u>:
- (1) I WILL START DELIVERIES ____ DAYS AFTER THE AWARD DATE; OR, IF APPLICABLE, ____ DAYS AFTER AWARD IF FIRST ARTICLE TEST IS WAIVED.
- (2) I WILL DELIVER A QUANTITY OF _____ UNITS EVERY 30 DAYS, BUT I HAVE THE CAPABILITY TO DELIVER UP TO A MAXIMUM OF _____UNITS EVERY 30 DAYS.

[End of Clause]

F-5 52.211-16 VARIATION IN QUANTITY

APR/1984

- (a) A variation in the quantity of any item called for by this contract will not be accepted unless the variation has been caused by conditions of loading, shipping, or packing, or allowances in manufacturing processes, and then only to the extent, if any, specified in paragraph (b) below.
 - (b) The permissible variation shall be limited to:

ZERO percent increase; and ZERO percent decrease.

(c) This increase or decrease shall apply to THE TOTAL CONTRACTUAL QUANTITY.

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[End of Clause]

F-6	52.247- (TACOM)		FOR THE APPLICABLE MODE OF	SHIPMENTS: IN-THE-CLEAR	JAN/2001
Rail/	MILSTRIP				
Motor	Address	Rail	Motor	Parcel Post	
SPLC*	Code	Ship To:	Ship To:	Mail To:	
206721/	W25G1U	Transportation Officer	Transportation Officer	Transportation Officer	
209405		Defense Dist Depot	Defense Dist Depot	Defense Dist Depot	
		Susquehanna	Susquehanna	Susquehanna	
		New Cumberland, PA	New Cumberland, PA	New Cumberland, PA 17070-5001	
875670/	W62G2T	Transportation Officer	Transportation Officer	Transportation Officer	
875675		XU Def Dist Depot	XU Def Dist Depot	Dist Depot San Joaquin	
		San Joaquin	San Joaquin	P O Box 96001	
		25600 S Chrisman Rd	25600 S Chrisman Rd	Stockton, CA 95296-0130	
		Rec Whse 10	Rec Whse 10		
		Tracy, Ca 95376-5000	Tracy, Ca 95376-5000		
471995/	W31G1Z	Transportation Officer	Transportation Officer	Transportation Officer	
471996		Anniston Army Depot,	Anniston Army Depot,	Anniston Army Depot,	
		Bynum, AL	Bynum, AL	Anniston, AL 36201-5021	
209741/	W25G1R	Transportation Officer	Transportation Officer	Transportation Officer	
209770		Letterkenny Army Depot,	Letterkenny Army Depot,	Letterkenny Army Depot,	
		Culbertson, PA	Chambersburg, PA	Chambersburg, PA 17201-4150	
661136/	W45G19	Transportation Officer	Transportation Officer	Transportation Officer	
661157	W13013	Red River Army Depot,	Red River Army Depot,	Red River Army Depot,	
		Defense, TX	Texarkana, TX	Texarkana, TX 75507-5000	
764538/	W67G23	Transportation Officer	Transportation Officer	Transportation Officer	
764535		Tooele Army Depot,	Tooele Army Depot,	Tooele Army Depot,	
		Warner, UT	Tooele, UT	Tooele, UT 84074-5003	

^{***}SPLC indicates Standard Point Locator Code.

NOTE: The following is applicable only when so specified in an individual order or delivery increment:

This requirement is a depot replenishment buy, a portion of which is or may be required to fill Direct Support System (DSS) requisitions. Shipment shall be made, as specified, to one or more of:

New Cumberland Army Depot Red River Army Depot Sharpe Army Depot

prior to shipments to any other depots as may be designated. When more than one depot is designated for DSS shipments, priority shipments will be made equally to each of the designated destinations.

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SECTION	G - CONTRACT ADMINISTRA	ATION DATA							
LINE ITEM	PRON/ AMS CD/ OBLG MIPR ACRN STAT	ACCOUNTING O	LASSIFICATION			JOB ORDER NUMBER	ACCOUNTI STATION	NG	OBLIGATED AMOUNT
0001AA		97 X4930AC		26FB	S20113	NONDER	W56HZV	\$	106,190.00
							TOTAL	\$	106,190.00
SERVICE NAME		ACCOUNTING C	LASSIFICATION			ACCOUR			OBLIGATED AMOUNT
Army	AA	97 X4930AC	26D 6D	26FB	S20113	W56HZV	J	\$_	106,190.00

TOTAL \$ 106,190.00

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SECTION H - SPECIAL CONTRACT REQUIREMENTS

	Regulatory Cite	Title	Date
H-1	252.225-7001	BUY AMERICAN ACT AND BALANCE OF PAYMENTS PROGRAM	APR/2003
H-2	252.225-7002	QUALIFYING COUNTRY SOURCES AS SUBCONTRACTORS	APR/2003
H-3	252.225-7009	DUTY-FREE-ENTRYQUALIFYING COUNTRY SUPPLIES (END PRODUCTS AND	AUG/2000
		COMPONENTS)	
H-4	252.225-7010	DUTY-FREE ENTRYADDITIONAL PROVISIONS	AUG/2000
H-5	252.231-7000	SUPPLEMENTAL COST PRINCIPLES	DEC/1991
H-6	252.246-7000	MATERIAL INSPECTION AND RECEIVING REPORT	MAR/2003
H-7	52.217-4001 (TACOM)	SEPARATELY PRICED OPTION FOR INCREASED QUANTITY	APR/1997

- (a) The Government hereby reserves the right to increase the quantity of the contract item up to an additional quantity of 82 units. The unit price for such option quantity shall be as set forth in CLIN 0002AA. This option may be exercised by the Government at any time, but in any event not later than 150 days after AWARD. In addition, such option may be exercised in increments, subject to the stated total additional quantity limitations, price(s), and the above-stated time for exercise of the option.
- (b) Delivery of the items added by the exercise of this option shall continue immediately after, and at the same rate as, delivery of like items called for under this contract, unless the parties hereto otherwise agree.
- (c) Additionally, prior to the expiration of the original option period identified in paragraph (a) above, the Government may seek a bilateral extension of the option period for an additional period not to exceed 90 days from the expiration date of the original option period.

[End of Clause]

H-8 252.217-7026 IDENTIFICATION OF SOURCES OF SUPPLY

NOV/1995

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- (a) The Government is required under 10 U.S.C. 2384 to obtain certain information on the actual manufacturer or sources of supplies it acquires.
 - (b) The apparently successful Offeror agrees to complete and submit the following table before award:

	National	Commercial				
Line	Stock	Item		Source of Supply		Actual
<u>Items</u>	Number	(Y or N)	Company	Address	Part No.	Mfg?
(1)	(2)	(3)	(4)	(4)	(5)	(6)

- (1) List each item of supply and item of technical data.
- (2) If there is no national stock number, list "none."
- (3) Use \underline{Y} if the item is a commercial item; otherwise use \underline{N} . If \underline{Y} is listed, the Offeror need not complete the remaining columns in the table.
- (4) For items of supply, list all sources. For technical data, list the source.
- (5) For items of supply, list each source's part number for the item.
- (6) Use \underline{Y} if the source or supply is the actual manufacturer; \underline{N} if it is not; and \underline{U} if unknown.

[End of Clause]

H-9 52.204-4005 REQUIRED USE OF ELECTRONIC CONTRACTING DEC/2002 (TACOM)

(a) All contract awards, modifications and delivery orders issued by TACOM will be issued electronically. The contractor has the option to receive these actions either via the Worldwide Web (WWW) or Electronic Data Interchange (EDI). Many provisions and clauses appear "by reference," meaning only clause titles and regulation site are listed; their full texts can be found at the website

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http://farsite.hill.af.mil/

- (b) In order to be eligible to receive an award under this solicitation, the successful offeror must be registered with the Department of Defense (DOD) Central Contractor Registration (CCR). The CCR registration process may be done electronically at the World Wide Web (WWW) site: http://www.ccr.gov/. (In order to be registered to use EDI, you must use the long form for registration. Certification information, including information on the EDI 838 TPP, must be furnished to the Contracting Officer within 60 calendar days after contract award to complete networking requirements within the Government.)
- (c) Worldwide Web Distribution. The contractor will receive an electronic Notice of the Award, Modification, or Delivery Order via e-mail. If you choose the WWW option, you must download the file from the appropriate TACOM webpage:

Warren: http://contracting.tacom.army.mil/awards_official.htm Rock Island: http://aais.ria.army.mil/AAIS/AWDINFO/index.htm Picatinny: http://procnet.pica.army.mil/Contracts/Index.htm Red River Army Depot: http://www.redriver.army.mil/contracting/Awards

Anniston Army Depot: http://www.anadprocnet.army.mil

- (d) Electronic Data Interchange. If you choose to receive contract awards, modifications and delivery orders through EDI, they will be delivered electronically via the Federal Acquisition Network (FACNET). Federal Standard Version 3050 of Standard X12 from the American National Standards Institute (ANSI) will be used as the format for these electronic transactions.
- (1) You must complete the EDI 838 Trading Partner Profile, and must agree (i) to subcontract with a DoD certified VAN or Value Added Service (VAS) provider, or (ii) to become DoD certified as a Value Added Network (VAN). The EDI 838 Training Partner Profile is contained in the basic CCR registration form and includes portions of the registration form which are titled "Optional".
- (2) You must select a VAN from the official DoD approved list. DoD Certified VANs are listed at http://www.acq.osd.mil/ec/ecip/index.htm . If your VAN is later removed from the official list, or if you voluntarily drop your initially selected VAN, then you must switch to a VAN that remains on the official DoD approved list. You must maintain an active account on a DoD approved VAN for the entire duration of the contract, beginning no later than the 60th day after award.
- (e) Unless otherwise specified elsewhere in the contract, all data items you are required to provide under this contract must be submitted electronically. Acceptable formats include:
 - (1) Microsoft* 97 Office Products (TACOM can currently read OFFICE 97* and lower.): Word, Excel, Powerpoint, or Access
 - (2) 100 OR 250 MEGABYTE ZIP*-DISK, 3 1/2 INCH DISK, OR 650 MEGABYTE CD ROM
 - (3) E-MAIL (Maximum size of each e-mail message is be three and one-half (3.5) megabytes).
- (4) Other electronic formats. Before submitting your data in any other electronic format, please e-mail the buyer identified on the face of the contract, with e-mail copy-furnished to amsta-idq@tacom.army.mil, to obtain a decision as to the format's acceptability. This e-mail must be received by the buyer not later than ten calendar days before the required data submission date.

NOTE: The above formats may be submitted in compressed form using self-extracting files.

- (f) Additional information can be obtained by sending a message to: acqcenweb@tacom.army.mil or by calling (586) 574-7059. [End of Clause]
- H-10 52.246-4026 LOCAL ADDRESSES FOR DD FORM 250 MAR/2002 (TACOM)
- (a) The contractor must provide a copy of each Material Inspection and Receiving Report (DD 250) pertaining to this contract, to the addresses given below, using either of the following methods:
 - (1) Our first preference is for you to use electronic mail (e-mail), using the following e-mail address:

DD250@tacom.army.mil

(2) Our second preference is for you to use data facsimile (datafax) transmission, using this fax number:

(586) 574-7552 and use "DD250 mailbox" in the "to:" block of your fax cover or header sheet.

In either method, do not mix DD250s from more than one contract in a single transmission. That is, you may submit multiple DD250s in a single transmission, but they must all be against the same contract.

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1 and 2 of DFARS Appendix F.

(b) These copies meet the requirements for the Purchasing Office copy and the Army Inventory Control Manager copy listed in tables

(c) The DD250 form may be found, in three different formats, on the World Wide Web at http://web1.whs.osd.mil/icdhome/DD-0999.htm

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SECTION I - CONTRACT CLAUSES

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this address: http://farsite.hill.af.mil/

-1	DEFINITIONS	DEC/2001
-3	GRATUITIES	APR/1984
-5	COVENANT AGAINST CONTINGENT FEES	APR/1984
-6	RESTRICTIONS ON SUBCONTRACTOR SALES TO THE GOVERNMENT	JUL/1995
-7	ANTI-KICKBACK PROCEDURES	JUL/1995
-8	CANCELLATION, RESCISSION AND RECOVERY OF FUNDS FOR ILLEGAL OR IMPROPER ACTIVITY	JAN/1997
-10	PRICE OR FEE ADJUSTMENT FOR ILLEGAL OR IMPROPER ACTIVITY	JAN/1997
-12	LIMITATION ON PAYMENTS TO INFLUENCE CERTAIN FEDERAL TRANSACTIONS	JUN/2003
-4	PRINTING/COPYING DOUBLE-SIDED ON RECYCLED PAPER	AUG/2000
-6	PROTECTING THE GOVERNMENT'S INTEREST WHEN SUBCONTRACTING WITH CONTRACTORS DEBARRED, SUSPENDED, OR PROPOSED FOR DEBARMENT	JUL/1995
-5	MATERIAL REQUIREMENTS	AUG/2000
-15	DEFENSE PRIORITY AND ALLOCATION REQUIREMENTS	SEP/1990
-2	AUDIT AND RECORDS - NEGOTIATIONS	JUN/1999
-8	ORDER OF PRECEDENCEUNIFORM CONTRACT FORMAT	OCT/1997
-11	PRICE REDUCTION FOR DEFECTIVE COST OR PRICING DATAMODIFICATIONS	OCT/1997
-13	SUBCONTRACTOR COST OR PRICING DATA MODIFICATIONS	OCT/1997
-14	INTEGRITY OF UNIT PRICES (ALTERNATE I, (OCT 1997))	OCT/1997
-8	UTILIZATION OF SMALL BUSINESS CONCERNS	OCT/2000
-1	NOTICE TO THE GOVERNMENT OF LABOR DISPUTES	FEB/1997
-19	CHILD LABORCOOPERATION WITH AUTHORITIES AND REMEDIES	SEP/2002
-20	WALSH-HEALEY PUBLIC CONTRACTS ACT	DEC/1996
-21	PROHIBITION OF SEGREGATED FACILITIES	FEB/1999
-26	EQUAL OPPORTUNITY	APR/2002
-35	AFFIRMATIVE ACTION FOR DISABLED VETERANS AND VETERANS OF THE VIETNAM ERA	DEC/2001
-36	AFFIRMATIVE ACTION FOR WORKERS WITH DISABILITIES	JUN/1998
-37	EMPLOYMENT REPORTS ON SPECIAL DISABLED VETERANS, VETERANS OF THE	DEC/2001
	VIETNAM ERA, AND OTHER ELIGIBLE VETERANS	
-6	DRUG FREE WORKPLACE	MAY/2001
-8	DUTY-FREE ENTRY	FEB/2000
-13	RESTRICTIONS ON CERTAIN FOREIGN PURCHASES	JUN/2003
-1	AUTHORIZATION AND CONSENT	JUL/1995
-2	NOTICE AND ASSISTANCE REGARDING PATENT AND COPYRIGHT INFRINGEMENT	AUG/1996
-4	FEDERAL, STATE, AND LOCAL TAXES (NONCOMPETITIVE CONTRACT)	APR/2003
-5	TAXESCONTRACTS PERFORMED IN U.S. POSSESSIONS OR PUERTO RICO	APR/1984
-1	PAYMENTS	APR/1984
-8	DISCOUNTS FOR PROMPT PAYMENT	FEB/2002
-11	EXTRAS	APR/1984
-17	INTEREST	JUN/1996
-23	ASSIGNMENT OF CLAIMS	JAN/1986
-25	PROMPT PAYMENT	FEB/2002
-33	PAYMENT BY ELECTRONIC FUNDS TRANSFERCENTRAL CONTRACTOR REGISTRATION	OCT/2003
-1	DISPUTES	JUL/2002
-3	PROTEST AFTER AWARD	AUG/1996
-12	REPORT OF SHIPMENT (REPSHIP)	JUN/2003
-13	BANKRUPTCY	JUL/1995
-13	CHANGESFIXED-PRICE	AUG/1987
-23		FEB/1997
-23		FEB/2000
-1		SEP/1996
-2 -8		APR/1984
-8 -1		JAN/1984 JAN/1991
		MAR/1991
- 2 - 2 - 8	1 2 3	VALUE ENGINEERING TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE) DEFAULT (FIXED-PRICE SUPPLY AND SERVICE) COMPUTER GENERATED FORMS

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	Regulatory Cite	Title	Date
		RELATED FELONIES	
I-52	252.204-7003	CONTROL OF GOVERNMENT PERSONNEL WORK PRODUCT	APR/1992
I-53	252.209-7000	ACQUISITION FROM SUBCONTRACTORS SUBJECT TO ON-SITE INSPECTION UNDER	NOV/1995
		THE INTERMEDIATE-RANGE NUCLEAR FORCES (INF) TREATY	
I-54	252.209-7004	SUBCONTRACTING WITH FIRMS THAT ARE OWNED OR CONTROLLED BY THE	MAR/1998
		GOVERNMENT OF A TERRORIST COUNTRY per DoD interim rule, Federal	
		Register 27 Mar 98	
I-55	252.211-7005	SUBSTITUTIONS FOR MILITARY OR FEDERAL SPECIFICATIONS AND STANDARDS	FEB/2003
I-56	252.215-7000	PRICING ADJUSTMENTS	DEC/1991
I-57	252.225-7012	PREFERENCE FOR CERTAIN DOMESTIC COMMODITIES	FEB/2003
I-58	252.225-7014	PREFERENCE FOR DOMESTIC SPECIALTY METALS (ALT 1)	APR/2003
I-59	252.225-7016	RESTRICTION ON ACQUISITION OF BALL AND ROLLER BEARINGS	APR/2003
I-60	252.225-7025	RESTRICTION ON ACQUISITION OF FORGINGS	APR/2003
I-61	252.225-7031	SECONDARY ARAB BOYCOTT OF ISRAEL	APR/2003
I-62	252.226-7001	UTILIZATION OF INDIAN ORGANIZATIONS AND INDIAN-OWNED ECONOMIC	SEP/2001
		ENTERPRISES	
I-63	252.243-7001	PRICING OF CONTRACT MODIFICATIONS	DEC/1991
I-64	252.243-7002	REQUESTS FOR EQUITABLE ADJUSTMENT	MAR/1998
I-65	252.244-7000	SUBCONTRACTS FOR COMMERCIAL ITEMS AND COMMERCIAL COMPONENTS (DoD	MAR/2000
		CONTRACTS)	
I-66	52.223-11	OZONE-DEPLETING SUBSTANCES	MAY/2001

- (a) Definition. Ozone-depleting substance, as used in this clause, means any substance the Evironnmental Protection Agency designates in 40 CFR part 82 as--
 - (1) Class I, including, but not limited to, chlorofluorocarbons, halons, carbon tetrachloride, and methyl chloroform; or
 - $\hbox{(2) Class II, including but not limited to, hydrochlorofluorocarbons.}\\$
- (b) The Contractor shall label products which contain or are manufactured with ozone-depleting substances in the manner and to the extent required by 42 U.S.C. 7671j(b), (c), and (d) and 40 CFR Part 82, Subpart E, as follows:

WARNING: Contains (or manufactured with, if applicable) _____ * _____, a substance(s) which harm(s) public health and environment by destroying ozone in the upper atmosphere.

*The Contractor shall insert the name of the substance(s).

[End of Clause]

I-67 52.244-6 SUBCONTRACTS FOR COMMERCIAL ITEMS AND COMMERCIAL COMPONENTS APR/2003

- (a) Definitions. As used in this clause--
 - (1) "Commercial item," as used in this clause, has the meaning contained in the clause at 52.202-1, Definitions.
- (2) "Subcontract," as used in this clause, includes a transfer of commercial items between divisions, subsidiaries, or affiliates of the Contractor or subcontractor at any tier.
- (b) To the maximum extent practicable, the Contractor shall incorporate, and require its subcontractors at all tiers to incorporate, commercial items or nondevelopmental items as components of items to be supplied under this contract.

(c)

- (1) The contractor shall insert the following clauses in subcontracts for commercial items:
- (i) 52.219-8, Utilization of Small Business Concerns (OCT 2000)(15U.S.C. 637(d)(2) and (3)), in all subcontracts that offer subcontracting opportunities. If the subcontract (except subcontracts to small business concerns) exceeds \$500,000 (\$1,000,000 for contruction of any public facility), the subcontractor must include 52.219-8 in lower tier subcontracts that offer subcontracting opportunities.

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- (ii) 52.222-26, Equal Opportunity (APR 2002)(E.O. 11246);
- (iii) 52.222-35, Equal Opportunity for Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (Dec 2001) (38 U.S.C. 4212(a));
 - (iv) 52.222-36, Affirmative Action for Workers with Disabilities (JUN 1998)(29 U.S.C. 793);
- (v) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (APR 2003) (46 U.S.C. Appx 1241 and 10 U.S.C. 2631) (flow down required in accordance with paragraph (d) of FAR clause 52.247-64).
- (2) While not required, the Contractor may flow down to subcontracts for commercial items a minimum number of additional clauses necessary to satisfy its contractual obligations.
- (d) The Contractor shall include the terms of this clause, including this paragraph (d), in subcontracts awarded under this contract.

[End of Clause]

I-68 52.252-6

AUTHORIZED DEVIATIONS IN CLAUSES

APR/1984

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- (a) The use in this solicitation or contract of any Federal Acquisition Regulation (48 CFR Chapter 1) clause with an authorized deviation is indicated by the addition of (DEVIATION) after the date of the clause.
- (b) The use in this solicitation or contract of any DoD FAR Supplement (DFARS) (48 CFR 2) clause with an authorized deviation is indicated by the addition of (DEVIATION) after the name of the regulation.

[End of Clause]

I-69 252.204-7004

REQUIRED CENTRAL CONTRACTOR REGISTRATION

NOV/2001

- (a) Definitions. As used in this clause--
- (1) <u>Central Contractor Registration (CCR) database</u> means the primary DoD repository for contractor information required for the conduct of business with DoD.
- (2) <u>Data Universal Numbering System (DUNS) number</u> means the 9-digit number assigned by Dun and Bradstreet Information Services to identify unique business entities.
- (3) <u>Data Universal Numbering System +4 (DUNS+4) number</u> means the DUNS number assigned by Dun and Bradstreet plus a 4-digit suffix that may be assigned by a parent (controlling) business concern. This 4-digit suffix may be assigned at the discretion of the parent business concern for such purposes as identifying subunits or affiliates of the parent business concern.
- (4) <u>Registered in the CCR database</u> means that all mandatory information, including the DUNS number or the DUNS+4 number, if applicable, and the corresponding Commercial and Government Entity (CAGE) code, is in the CCR database; the DUNS number and the CAGE code have been validated; and all edits have been successfully completed.

(b)

- (1) By submission of an offer, the offeror acknowledges the requirement that a prospective awardee must be registered in the CCR database prior to award, during performance, and through final payment of any contract resulting from this solicitation, except for awards to foreign vendors for work to be performed outside the United States.
- (2) The offeror shall provide its DUNS or, if applicable, its DUNS+4 number with its offer, which will be used by the Contracting Officer to verify that the offeror is registered in the CCR database.
 - (3) Lack of registration in the CCR database will make an offeror ineligible for award.
- (4) DoD has established a goal of registering an applicant in the CCR database within 48 hours after receipt of a complete and accurate application via the Internet. However, registration of an applicant submitting an application through a method other than the Internet may take up to 30 days. Therefore, offerors that are not registered should consider applying for registration immediately upon receipt of this solicitation.
 - (c) The Contractor is responsible for the accuracy and completeness of the data within the CCR, and for any liability resulting

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from the Government's reliance on inaccurate or incomplete data. To remain registered in the CCR database after the initial registration, the Contractor is required to confirm on an annual basis that its information in the CCR database is accurate and complete.

(d) Offerors and contractors may obtain information on registration and annual confirmation requirements by calling 1-888-227-2423, or via the Internet at http://www.ccr.gov.

[End of Clause]

I - 70252.247-7023 TRANSPORTATION OF SUPPLIES BY SEA MAY/2002

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- (a) Definitions. As used in this clause--
- (1) Components means articles, materials, and supplies incorporated directly into end products at any level of manufacture, fabrication, or assembly by the Contractor or any subcontractor.
 - (2) Department of Defense (DoD) means the Army, Navy, Air Force, Marine Corps, and defense agencies.
 - (3) Foreign flag vessel means any vessel that is not a U.S.-flag vessel.
 - (4) Ocean transportation means any transportation aboard a ship, vessel, boat, barge, or ferry through international waters.
- (5) Subcontractor means a supplier, materialman, distributor, or vendor at any level below the prime contractor whose contractual obligation to perform results from, or is conditioned upon, award of the prime contract and who is performing any part of the work or other requirement of the prime contract. However, effective May 1, 1996, the term does not include a supplier, materialman, distributor, or vendor of commercial items or commercial components.
- (6) Supplies means all property, except land and interests in land, that is clearly identifiable for eventual use by or owned by the DoD at the time of transportation by sea.
- (i) An item is clearly identifiable for eventual use by the DoD if, for example, the contract documentation contains a reference to a DoD contract number or a military destination.
- (ii) Supplies includes (but is not limited to) public works; buildings and facilities; ships; floating equipment and vessels of every character, type, and description, with parts, subassemblies, accessories, and equipment; machine tools; material; equipment; stores of all kinds; end items; construction materials; and components of the foregoing.
- (7) <u>U.S.-flag vessel</u> means a vessel of the United States or belonging to the United States, including any vessel registered or having national status under the laws of the United States.

(h)

- (1) The Contractor shall use U.S.-flag vessels when transporting any supplies by sea under this contract.
- (2) A subcontractor transporting supplies by sea under this contract shall use U.S.-flag vessels if-
 - (i) This contract is a construction contract; or
 - (ii) The supplies being transported are-
 - (A) Noncommercial items; or
 - (B) Commercial items that-
 - (1) The Contractor is reselling or distributing to the Government without adding value (generally, the Contractor does not add value to items that it subcontracts for f.o.b. destination
 - (2) Are shipped in direct support of U.S. military contingency operations, exercises, or forces deployed in humanitarian or peacekeeping operations; or
 - (3) Are commissary or exchange cargoes transported outside of the Defense Transportation System in accordance with 10 U.S.C. 2643.

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(c) The Contractor and its subcontractors may request that the Contracting Officer authorize shipment in foreign-flag vessels, or designate available U.S.-flag vessels, if the Contractor or a subcontractor believes that--

- (1) U.S.-flag vessels are not available for timely shipment;
- (2) The freight charges are inordinately excessive or unreasonable; or
- (3) Freight charges are higher than charges to private persons for transportation of like goods.
- (d) The Contractor must submit any request for use of other than U.S.-flag vessels in writing to the Contracting Officer at least 45 days prior to the sailing date necessary to meet its delivery schedules. The Contracting Officer will process requests submitted after such date(s) as expeditiously as possible, but the Contracting Officer's failure to grant approvals to meet the shipper's sailing date will not of itself constitute a compensable delay under this or any other clause of this contract. Requests shall contain at a minimum--
 - (1) Type, weight, and cube of cargo;
 - (2) Required shipping date;
 - (3) Special handling and discharge requirements;
 - (4) Loading and discharge points;
 - (5) Name of shipper and consignee;
 - (6) Prime contract number; and
- (7) A documented description of efforts made to secure U.S.-flag vessels, including points of contact (with names and telephone numbers) with at least two U.S.-flag carriers contacted. Copies of telephone notes, telegraphic and facsimile message or letters will be sufficient for this purpose.
- (e) The Contractor shall, within 30 days after each shipment covered by this clause, provide the Contracting Officer and the Division of National Cargo, Office of Market Development, Maritime Administration, U.S. Department of Transportation, Washington, DC 20590, one copy of the rated on board vessel operating carrier's ocean bill of lading, which shall contain the following information-
 - (1) Prime contract number;
 - (2) Name of vessel;
 - (3) Vessel flag of registry;
 - (4) Date of loading;
 - (5) Port of loading;
 - (6) Port of final discharge;
 - (7) Description of commodity;
 - (8) Gross weight in pounds and cubic feet if available;
 - (9) Total ocean freight in U.S. dollars; and
 - (10) Name of the steamship company.
- (f) The Contractor shall provide with its final invoice under this contract a representation that to the best of its knowledge and belief--
 - (1) No ocean transportation was used in the performance of this contract;
 - (2) Ocean transportation was used and only U.S.-flag vessels were used for all ocean shipments under the contract;
- (3) Ocean transportation was used, and the Contractor had the written consent of the Contracting Officer for all non-U.S.-flag ocean transportation; or

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(4) Ocean transportation was used and some or all of the shipments were made on non-U.S.-flag vessels without the written consent of the Contracting Officer. The Contractor shall describe these shipments in the following format:

ITEM

CONTRACT

DESCRIPTION

LINE ITEMS

QUANTITY

TOTAL

- (g) If the final invoice does not include the required representation, the Government will reject and return it to the Contractor as an improper invoice for the purposes of the Prompt Payment clause of this contract. In the event there has been unauthorized use of non-U.S.-flag vessels in the performance of this contract, the Contracting Officer is entitled to equitably adjust the contract, based on the unauthorized use.
- (h) In the award of subcontracts for the types of supplies described in paragraph (b)(2) of this clause, the Contractor shall flow down the requirements of this clause as follows:
- (1) The Contractor shall insert the substance of this clause, including this paragraph (h) in all subcontracts that exceed the simplified acquisition threshold in Part 2 of the Federal Acquisition Regulation.
- (2) The Contractor shall insert the substance of paragraphs (a) through (e) of this clause, and this paragraph (h), in subcontracts that are at or below the simplified acquisition threshold in Part 2 of the Federal Acquisition Regulation.

[End of Clause]

I-71 252.247-7024 NOTIFICATION OF TRANSPORTATION OF SUPPLIES BY SEA MAR/2000

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- (a) The Contractor has indicated by the response to the solicitation provision, Representation of Extent of Transportation by Sea, that it did not anticipate transporting by sea any supplies. If however, after the award of this contract, the Contractor learns that supplies, as defined in the Transportation of Supplies by Sea clause of this contract, will be transported by sea, the Contractor-
 - (1) Shall notify the Contracting Officer of that fact; and
- (2) Hereby agrees to comply with all the terms and conditions of the Transportation of Supplies by Sea clause of this contract.
- (b) The Contractor shall include this clause, including this paragraph (b), revised as necessary to reflect the relationship of the contracting parties
 - (1) In all subcontracts hereunder, if this contract is a construction contract; or
 - (2) If this contract is not a construction contract, in all subcontracts under this contract that are for-
 - (i) Noncommmercial items; or
 - (ii) Commercial items that-
 - (A) The Contractor is reselling or distributing to the Government without adding value (generally, the Contractor does not add value to items that it subcontracts for f.o.b. destination shipment);
 - (B) Are shipped in direct support of U.S. military contingency operations, exercises, or forces deployed in humanitarian or peacekeeping operations; or
 - (C) Are commissary or exchange cargoes transported outside of the Defense Transportation System in accordance with 10 U.S.C. 2643.

[End of Clause]

I-72 PREPARATION OF VALUE ENGINEERING CHANGE PROPOSALS 252.248-7000

MAY/1994

Prepare Value Engineering Change Proposals, for submission pursuant to the VALUE ENGINEERING clause of this contract, in the format prescribed by the version of MIL-STD-973 in effect on the date of contract award.

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CONTINUATION SHEET	PIIN/SIIN W56HZV-04-C-0161	MOD/AMD	
Name of Offeror or Contractor: PACIFIC SCIE	NTIFIC EKD		
I-73 52.204-4009 MANDATORY (TACOM)	JSE OF CONTRACTOR TO GOVERNMENT ELECT	RONIC COMMUNICATION	JUN/1999
(a) All references in the contract to submissions shall be in the formats and med: for Quotations/Proposals/Bids" clause elsewheretion I for RFQs.)		tions/Offers/Bids Requir	ed in Response to this Request
(b) This shall include all written und contract modifications which shall be portionally classified information shall be handled in	osted on the internet. Return receipt	shall be used if a comm	
(c) In order to be contractually bind: from the Contracting Officer's e-mail address contractually bind the contractor. All bind	ss. The Contractor shall designate t	he personnel with signat	ure authority who can
(d) Upon award, the Contractor shall pechnical personnel assigned to this contract		a list of e-mail address	es for all administrative and
(e) Unless exempted by the Procuring (hall be transmitted electronically.	Contracting Officer in writing, all u	unclassified written comm	unication after contract award
	[End of Clause]		
I-74 52.247-4458 GUARANTEED (TACOM)	SHIPPING CHARACTERISTICSF.O.B. DES	TINATION	SEP/2000
(a) The offeror is required to complete ll of its packaging. This information will ustainment, planning (e.g. estimating storaince the DOD uses this data in-house in excepted that the information provided be as	be used by the Government to perfor age costs), and redistribution. You asting data bases and because this in	m logistics management f are not liable if you gi	unctions such as providing iter ve us wrong information, howeve
(b) Definitions of terms commonly used onsulted if any term used herein is in ques		vironments are defined i	n ASTM D996 and should be
(1) Unit Package:			
(i) Specify the type of UN: he product along with any required protect: ealed in a waterproof bag, and placed in a			
(ii) Unit Package Exterior S	Size/Weight of Unit Package with cont	ents:	
Length x Width_	x Depth(expressed in inc	hes)/Weight expressed in	pounds
(2) Shipping Container:			
(i) Exterior Size of SHIPP	ING CONTAINER AND CONTENTS THEREIN:		
Length, x Width,	x Height, (expressed in	feet and inches)	
(ii) Number of unit packages	s per shipping container eac	th	

transporting as a single entity. Yes [] No []; describe: _____

(i) Is the Load palletized, skidded, or some other platform device used as a base for handling and

(ii) Number of Shipping containers per pallet/skid _____ each.

(3) Unitized Loads:

(iii) Gross weight of Shipping container and contents _____ Lbs.

(iii) Weight of empty pallet, skid, platform, dolly, other device used as a base for handling and transporting

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Name of Offeror or Contractor: PACIFIC SCIENTIFIC EKD						
materials	Lbs					
	nit Load(pallet/skid in le entity:	cluding shipping container(s)	assembled for handling and	d transportation		
Length, _	x Width, x H	eight, (expressed in fee	et and inches)			
(v) Gross Wei	ght of Unit Load	Lbs;				

CONTINUATION SHEET	PIIN/SIIN W56HZV-04-C-0161	MOD/AMD	
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SECTION J - LIST OF ATTACHMENTS			
List of		Numbe	r

Title

Addenda

Attachment 001 TDP 12386632-1

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DATA

Date of Pages Transmitted By

12-SEP-2003